

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L4    | 1     | ("20020120224").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR               | OFF     | 2006/10/30 01:53 |
| L8    | 4     | "10/691331"   | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/10/30 01:54 |
| L9    | 2     | ("2002/0120224").URPN.  | USPAT                                       | OR               | OFF     | 2006/10/30 01:57 |
| L10   | 65446 | @pd>="20060701"   | USPAT                                       | OR               | OFF     | 2006/10/30 01:58 |
| L11   | 0     | Raulerson.in. with daniel and 10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 01:58 |
| L12   | 0     | ( catheter with ( connector hub coupling ) ) with ( hinge pivot ) and 10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 01:59 |
| L13   | 0     | 604/533 and ( hub same hinge\$4 same ( coupling connector ) ) same ( secur\$4 lock\$4) and 10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 01:59 |
| L14   | 0     | 604/43 and ( hub with hinge\$4 with ( coupling connector ) ) same ( secur\$4 lock\$4) and 10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 01:59 |
| L15   | 2     | (catheter tub\$4 )and ( hub same hinge\$4 same ( coupling connect\$4 ) ) same ( secur\$4 lock\$4) and 10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 02:00 |
| L16   | 0     | 604/533 and ( hub with hinge\$4 with ( coupling connector ) ) same ( secur\$4 lock\$4) and 10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 02:00 |
| L17   | 0     | catheter and ( hub same hinge\$4 same ( coupling connector ) ) same ( secur\$4 lock\$4) and 10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/10/30 02:00 |
| L18   | 1     | catheter adj hub same (lumen channel passage) same ( plurality multiple upper lower ) same hinge\$ same (lock\$ connect\$ secur\$)                                      | US-PGPUB;<br>USPAT                          | OR               | OFF     | 2006/10/30 02:02 |
| S1    | 29    | ("20020099326" "20020099327" "20020107475" "3957082" "4037599" "4895561" "5059170" "5575767" "5947953" "6156016" "6190349" "6248092" "6689096" "6695832" "6719727").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/07/10 11:06 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S2  | 2   | ("5037405").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/07/10 10:54 |
| S3  | 0   | 2002/0120224   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/07/10 10:30 |
| S4  | 2   | "20020120224"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/07/10 11:25 |
| S5  | 15  | ("2763266"   "4006744"   "4191185"  <br>"4429852"   "4473369"   "4610670"  <br>"4723948"   "4801296").PN. OR<br>("5037405").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/10/30 01:58 |
| S6  | 22  | ("4006744"   "4054135"   "4249529"  <br>"4402691"   "4405312"   "4473369"  <br>"4557261"   "4569344"   "4631056"  <br>"4675007"   "4723948"   "4772268"  <br>"4829145"   "5037405"   "5069206"  <br>"5215531"   "5226892"   "5267970"  <br>"5355876").PN. OR ("6099519").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/07/10 10:57 |
| S8  | 27  | Raulerson.in. with daniel  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/10/30 01:58 |
| S9  | 127 | ( catheter with ( connector hub<br>coupling ) ) with ( hinge pivot )   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/10/30 01:59 |
| S10 | 0   | 604/43 and ( hub with hinge\$4 with ( coupling connector ) ) same ( secur\$4 lock\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/10/30 01:59 |
| S11 | 0   | 604/523 and ( hub with hinge\$4 with ( coupling connector ) ) same ( secur\$4 lock\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/07/10 11:15 |
| S12 | 0   | 604/533 and ( hub with hinge\$4 with ( coupling connector ) ) same ( secur\$4 lock\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/10/30 02:00 |
| S13 | 0   | 604/533 and ( hub same hinge\$4 same ( coupling connector ) ) same ( secur\$4 lock\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | ON  | 2006/10/30 01:59 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S14 | 0   | 604/537 and ( hub same hinge\$4 same ( coupling connector ) ) same ( secur\$4 lock\$4)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/07/10 11:16 |
| S15 | 15  | catheter and ( hub same hinge\$4 same ( coupling connector ) ) same ( secur\$4 lock\$4)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/30 02:00 |
| S16 | 397 | (catheter tub\$4 )and ( hub same hinge\$4 same ( coupling connect\$4 ) ) same ( secur\$4 lock\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/30 01:59 |
| S17 | 0   | "20020120224" and polypropylene   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/07/10 11:25 |
| S18 | 0   | "20020120224" and polymer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/07/10 11:26 |
| S19 | 0   | "20020120224" and plastics  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/07/10 11:26 |